Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND REQUEST FOR RECONSIDERATION UNDER 37 C.F.R. §1.111

Dear Sir:

In response to the Official Action dated June 18, 2003, please amend the above-identified patent application as follows:

12/30/2003 DEMMANU1 00000074 10041821

01 FC:1202

18.00 OP



Complete if known

Application Number: 10/041,821

Filing Date: October 19, 2001

First Named Inventor: Christopher T. Culbertson et al.

Title: MICROFLUIDIC SYSTEMS AND METHODS OF TRANSPORT AND LYSIS OF CELLS AND ANALYSIS OF

CELL LYSATE

TOT. AMT. OF PAYMENT: (1) + (2) + (3) = \$968.00

Our File No.: 1875-P02617US0

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)	
1. The Commissioner is hereby authorized to:	3. ADDITIONAL FEES	
□ Charge indicated fees	Fee Description Fee Paid	
Charge additional fees	Surcharge-late filing fee or oath	
☑ Credit overpayments	Surcharge - late provisional filing fee or cover sheet	
to the account of DANN, DORFMAN, HERRELL AND SKILLMAN	Non-English specification	
	For filing a request for reexamination	
Deposit Account Number <u>04-1406</u>	Requesting publication of SIR prior to Examiner action	
2. Payment enclosed:	Requesting publication of SIR after Examiner action	
Check in the amount of \$	Extension for response within first month	
	Extension for response within second month	
2. V.	Extension for response within third month 950.00	
	Extension for response within fourth month	
FEE CALCULATION	Notice of Appeal	
1. FILING FEE	Filing a brief in support of an appeal	
Fee Description Fee Paid	Request for oral hearing	
Utility filing fee	Petition to institute a public use proceeding	
	Petition to revive unavoidably abandoned application	
Design filing fee	Petition to revive unintentionally abandoned application	
Plant filing fee	Issue fee	
Reissue filing fee	Advance Order (10 copies)	
Provisional filing fee	Publication Fee	
SUBTOTAL (1) \$ 0.00	Petitions to the Commissioner	
	Petitions related to provisional applications	
	Submission of Information Disclosure Stmt.	
2. CLAIMS	Recording each patent assignment per property (times number of properties)	
Extra Fee Fee Paid	Filing a submission after final rejection (37 CFR 1.129(a))	
Total Claims	For each additional invention to be examined (37 CFR 1.129(b))	
Presented 43 - 42 = 1 x 18.00 = 18.00 (a)	Other fee (specify)	
(a) Independent	DE050/55	
Claims	RECEIVED	
Presented $4 - 4 = 0 \times 42.00/84.00 = 0$	IAN 0.2 2004	
Multiple Dependent Claim	JAN 0 3 2004	
(first presentation) = 0	TC 1700	
(a) Enter 20 or number previously paid for	10 1760	
(b) Enter 3 or number previously paid for		
SUBTOTAL (2) \$_18.00	SUBTOTAL (3) \$_950.00	

C I.	mitted	D
QUID	шииси	DV:

Typed or

Printed Name Patrick J. Hagan Reg. Number 27,643

Date December 18, 2003

Deposit Account User ID

04-1406